

DETAILED ACTION

1. Applicant's amendments filed on 12/17/2008 has been received and entered in the case.
2. Applicant's amendments with respect to the claims have been fully considered.

EXAMINER'S AMENDMENT

3. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with John M. Siragusa on 1/21/2009.

4. The application has been amended as follows:

In the Claims:

In claim 16 line 8, insert -- a membrane (30) containing --- after "with".

Allowable Subject Matter

5. Claims 1, 3-9, 11-16, 18 and 19 are allowed.
6. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Eduardo Colon-

Santana whose telephone number is (571)272-2060. The examiner can normally be reached on Monday thru Friday 7:00am - 4:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Walter Benson can be reached on (571) 272-2800 X.37. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Eduardo Colon-Santana/
Patent Examiner
Art Unit 2837

/ECS/
January 21, 2009
/Walter Benson/
Supervisory Patent Examiner, Art Unit 2837